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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/20/2003

William A. Blake Jones, Tullar & Cooper, P.C. Eads Station P.O. Box 2266 Arlington, VA 22202 EXAMINER

CONNOLLY, PATRICK J

ART UNIT PAPER NUMBER

2877

DATE MAILED: 11/20/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/053,877	01/24/2002	Darryl J. Bornhop	TTU D-0298	5331

TITLE OF INVENTION: UNIVERSAL DETECTOR FOR BIOLOGICAL AND CHEMICAL SEPARATIONS OR ASSAYS USING PLASTIC MICROFLUIDIC DEVIC

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665	\$300	\$965	02/20/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the hange in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclothe PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) we sur ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should mpleted and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should npleted and an extra copy of the form should be submitted.

All communications regarding this application must give the application number. Please direct all communications prior to issuance il Stop ISSUE FEE unless advised to the contrary.

'ORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment ntenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>F</u>	Eax (70:	3) 746-4000	5 22 .20 1 .00	
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CURRENT CORRESPONDENCE	ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note Fee(s pape	: A certificate o s) Transmittal, T rs. Each addition	f mailing can only be used f his certificate cannot be used all paper, such as an assignm te of mailing or transmission.	for domestic mailings of for any other accompanent or formal drawing, 1
7590 11/20/2003 William A. Blake Jones, Tullar & Cooper, P.C. Eads Station P.O. Box 2266					Certificate of Mailing or Transmission. I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsur transmitted to the USPTO, on the date indicated below.		
Arlington, VA 2220	2						(Depositor's na
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nonprovisional	YES	\$665		;	\$300	\$965	02/20/2004
EXAMI	NER	ART UN	IT	CLASS-	SUBCLASS]	
CONNOLLY,	PATRICK J	2877		356-	-517000		
1 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3 ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignce category or categories (will not be printed on the patent); individual corporation or other private group entity corporation entity							
ta The following fee(s) are e	nclosed:	4b	. Payment of I	Fec(s):			
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed.							
☐ Publication Fec ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Advance Order - # of Copies ☐ The Director is hereby authorized by charge the required fec(s), or credit any overpayment							
		nd Publication Fee	Deposit Acco	ount Number		(enclose an extra c	copy of this form).
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er than the applicant; a	Publication Fee (if require registered attorney or agords of the United States Pa	ent; or the assigne	e or other pa	arty in			
s collection of information is required by 37 CFR 1.311. The information is required to an or retain a benefit by the public which is to file (and by the USPTO to process) an fucation. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is nated to take 12 minutes to complete, including gathering, preparing, and submitting the pleted application form to the USPTO. Time will vary depending upon the individual Any comments on the amount of time you require to complete this form and/or estions for reducing this burden, should be sent to the Chief Information Officer, U.S. It and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 3-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.							

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William A. Blake		CONNOLLY	CONNOLLY, PATRICK J	
Jones, Tullar & Co Eads Station	ooper, P.C.		ART UNIT	PAPER NUMBER
P.O. Box 2266			2877	
Arlington, VA 222	202		DATE MAILED: 11/20/200	3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 106 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 106 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	7	590 11/20/2	EXAMINER		
	William A. Blake Jones, Tullar & Co	=	CONNOLLY, PATRICK J		
	Eads Station	oper, r.e.		ART UNIT	PAPER NUMBER
	P.O. Box 2266		2877		
	Arlington, VA 222	202	DATE MAILUD: 11/20/2002		

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity.....\$480.00

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.